

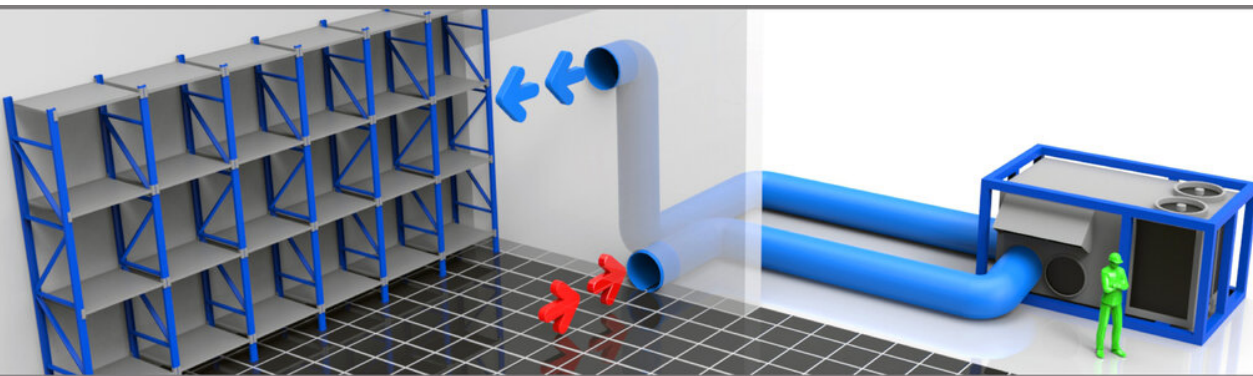


Rooftop airco's

## AC05B Air conditioner/ heat pump

Ultra low-noise air-cooled air conditioner / heat pump with a 50 kW cooling and heating capacity. The unit is energy-efficient and can be used in both summer and winter. This unit is plug 'n' play, which makes it very easy to install and operate. The unit has been mounted in a robust steel frame fitted with grates to prevent the condensers from being damaged. It can be moved easily with the use of a lift truck or a crane.

### Technical specifications AC05B



|                               |              |                           |          |                       |          |
|-------------------------------|--------------|---------------------------|----------|-----------------------|----------|
| Cooling capacity <sup>1</sup> | 48.6 kW      | Recommended fuses         | 63/125 A | Sound level (at 10 m) | 28 dB(A) |
| Heating capacity <sup>2</sup> | 50.2 kW      | Outlet temperature (min.) | 16 °C    | Weight                | 1645 kg  |
| Power consumption             | 15.1 kW      | Max. inside temperature   | 33 °C    | Warm air duct (diam.) | 2x500 mm |
| Power connection              | 63/125 A CEE | Length                    | 3200 mm  | Current (nominal)     | 55/101 A |
| Voltage                       | 400 V        | Width                     | 2500 mm  |                       |          |
| Phases                        | 3 + N + PE   | Height                    | 1900 mm  |                       |          |

<sup>1</sup> Ambient air 35 °C air discharge 27 °C

<sup>2</sup> Ambient air 7 °C air discharge 20 °C